



L Number	Hits	Search Text	DB	Time stamp
1	65394	spinneret or extruder or extrusion or	USOCR	2003/09/22 13:11
*	03394	extruding or extruded		
2	337333	chill or cooled or cooling	USOCR	2003/09/22 13:11
2	450966	roller or roll or rollers or rolls	USOCR	2003/09/22 13:11
4	214386	filament or fiber or fibre or strand	USOCR	2003/09/22 13:11
5	3480	(spinneret or extruder or extrusion or	USOCR	2003/09/22 13:12
	3400	extruding or extruded) and (chill or		2003,03,22 13.12
		cooled or cooling) and (roller or roll or		
		rollers or rolls) and (filament or fiber		
		or fibre or strand)		
6	22099	quench or quenched or quenching	USOCR	2003/09/22 13:18
7	486	1 · · · · · · · · · · · · · · · · · · ·	USOCR	2003/09/22 13:13
	100	((spinneret or extruder or extrusion or		2000, 05, 22 20120
		extruding or extruded) and (chill or		
		cooled or cooling) and (roller or roll or		
		rollers or rolls) and (filament or fiber	ļ	
		or fibre or strand))		
8	36122	lamianted or laminating or lamination or	USOCR	2003/09/22 13:13
		laminates		
9	73		USOCR	2003/09/22 13:16
-		((spinneret or extruder or extrusion or		
		extruding or extruded) and (chill or		
		cooled or cooling) and (roller or roll or		
}		rollers or rolls) and (filament or fiber		
		or fibre or strand))) and (lamianted or		
		laminating or lamination or laminates)		ļ
10	120	sabee	USOCR	2003/09/22 13:17
11	54	sabee.in.	USPAT;	2003/09/22 13:17
			EPO; JPO;	
			DERWENT	
12	660	(lamianted or laminating or lamination or	USOCR	2003/09/22 13:18
		laminates) and ((spinneret or extruder or	'	
		extrusion or extruding or extruded) and		
		(chill or cooled or cooling) and (roller		
		or roll or rollers or rolls) and (filament		
		or fiber or fibre or strand))	}	
13	2870	nonwoven or meltblown or spunbonded	USOCR	2003/09/22 13:18
14	100	((lamianted or laminating or lamination or	USOCR	2003/09/22 14:07
		laminates) and ((spinneret or extruder or		
		extrusion or extruding or extruded) and		
		(chill or cooled or cooling) and (roller		
		or roll or rollers or rolls) and (filament		
		or fiber or fibre or strand))) and		
		(nonwoven or meltblown or spunbonded)		
15	110		USPAT	2003/09/22 14:04
16	1451811	chill or cool or cooling or chilled or	USPAT;	2003/09/22 14:08
		chilling or cooled	US-PGPUB;	
			EPO; JPO;	
15	22255	(-1411 - 4	DERWENT	2002/00/02 14 00
17	80051	1 '	USPAT;	2003/09/22 14:08
		chilling or cooled) same (roll or rolls or	US-PGPUB;	
		roller or rollers)	EPO; JPO;	
10	470000		DERWENT	2002/00/02 14:00
18	479822	spinneret or extruder to extrusion or	USPAT;	2003/09/22 14:08
		extruding or extruded or extrude or	US-PGPUB;	
		extruders or extruded	EPO; JPO;	
10	201.62		DERWENT	2002/00/20 14 00
19	22168	(spinneret or extruder to extrusion or	USPAT;	2003/09/22 14:09
		extruding or extruded or extrude or	US-PGPUB;	
		extruders or extruded) and ((chill or cool	EPO; JPO; DERWENT	
		or cooling or chilled or chilling or	I DEVMENT	
		cooled) same (roll or rolls or roller or		
20	14411	rollers))	IICDAM.	2002/00/22 14:00
20	14411	(spinneret or extruder to extrusion or	USPAT;	2003/09/22 14:09
		extrudence or extruded or extrude or	US-PGPUB;	
		extruders or extruded) same ((chill or	EPO; JPO; DERWENT	
!		cool or cooling or chilled or chilling or	I NEWWENT	
		cooled) same (roll or rolls or roller or rollers))		
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24 1010 (((spinneret or extruder to extrusion or extruding or extruded) same ((chill or cooled) same (roll or rolls or roller or rollers))) and ((spinneret or extruded or extruder to extrude or extrude or extruder sor extruding or extruded or extruder to extrusion or extruding or extruded or extrude or extrude or extrude or extrude or extruded or extrude or extruder sor strand or strands or ribbon or ribbons))) and nip (elastomeric or elastomer or elastic or lycra) same (filament or filaments or fibres or fibres or fibres or fibres or strand or strand or strand or strand or extruded or cool or cooling or chilled or chilling or cooled) same (roll or rolls or roller or rollers))) and ((spinneret or extruder to extruder to extrusion or extruding or extruded) same (filament or filaments or fiber or fibers or fibre or fibers or fibre or fibers or fiber or fibers or fibre or fibers or fiber or fibers or fibre or fibres or strand or strands or	22	3900	extrudence or extruded or extrude or extruders or extruded) same ((chill or cool or cooling or chilled or chilling or cooled) same (roll or rolls or roller or rollers))) and ((spinneret or extruder to extrusion or extruding or extruded or extrude or extruders or extruded) same (filament or filaments or fiber or fibers or fibre or fibres or strands or	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/22 14:10
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25 61630 (elastomeric or elastomer or elastic or lycra) same (filament or filaments or fiber or fibers or fibre or fibres or strand or strands or ribbon or ribbons) 26 251 ((((spinneret or extruder to extrusion or extruding or extruded or extrude or extruders or extruded) same ((chill or cool or cooling or chilled or chilling or cooled) same (roll or rolls or roller or rollers))) and ((spinneret or extruder to extrude or extrude or extruder sor extruded) same (filament or filaments or fiber or fibers or fibre or fibres or strands or	24	1010	extrudens or extruded or extrude or extruders or extruded) same ((chill or cool or cooling or chilled or chilling or cooled) same (roll or rolls or roller or rollers))) and ((spinneret or extruder to extrusion or extruding or extruded or extrude or extruders or extruded) same (filament or filaments or fiber or fibers or fibre or fibres or strands or	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/22 14:16
extrudence or extruded or extrude or extruders or extruded) same ((chill or cool or cooling or chilled or chilling or cooled) same (roll or rolls or roller or rollers))) and ((spinneret or extruder to extrusion or extruding or extruded or extrude or extruders or extruded) same (filament or filaments or fiber or fibers or fibre or fibres or strand or strands or	25	61630	(elastomeric or elastomer or elastic or lycra) same (filament or filaments or fiber or fibers or	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/22 14:17
ribbon or ribbons))) and nip) and ((elastomeric or elastomer or elastic or lycra) same (filament or filaments or fiber or fibers or fibre or fibres or	26	251	extrudence or extruded or extrude or extruders or extruded) same ((chill or cool or cooling or chilled or chilling or cooled) same (roll or rolls or roller or rollers))) and ((spinneret or extruder to extrusion or extruding or extruded or extrude or extruders or extruded) same (filament or filaments or fiber or fibers or fibre or fibres or strand or strands or ribbon or ribbons))) and nip) and ((elastomeric or elastomer or elastic or lycra) same (filament or filaments or	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/22 14:17